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(DE). GLEBA, Yuri [UA/DE]; Mühlweg 37, 06114 Halle  
(DE).

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(74) Agent: WÄCHTERSCHÄUSER, Günter; Wächter-  
schäuser & Hartz, Weinstrasse 8, 80333 München (DE).

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(71) Applicants (*for all designated States except US*):  
ICON GENETICS AG [DE/DE]; Maximilianstrasse  
38/40, 80539 München (DE). ICON GENETICS, INC.  
[US/US]; 66 Witherspoon Street, Suite 134, Princeton, NJ  
08542 (US).

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(72) Inventors; and

(75) Inventors/Applicants (*for US only*): WERNER, Stefan  
[DE/DE]; Rudolf-Haym-Str. 13, 06110 Halle (DE).  
MARILLONNET, Sylvestre [FR/DE]; Nietlebenerstr.  
20, 06126 Halle (DE). DOROKHOV, Yuri [RU/RU];  
Profsojuznaya Street, 146-3-187, Moscow, 117321 (RU).  
KLIMYUK, Victor [GB/DE]; Herderstr. 10, 06114 Halle

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(54) Title: METHOD OF CONTROLLING A CELLULAR PROCESS IN A MULTI-CELLULAR ORGANISM

(57) Abstract: A method of controlling a genetically-modified multi-cellular organism or a part thereof, comprising the following steps: (a) providing a multi-cellular organism or a part thereof, whereby cells of said multi-cellular organism or said part contain a heterologous nucleic acid, (b) causing expression of a I protein from said heterologous nucleic acid in at least some of said cells, wherein said protein is capable of (i) leaving a cell and entering other cells of said multi-cellular organism or a part thereof, (ii) causing expression of said protein in cells containing said heterologous nucleic acid, and optionally (iii) controlling a cellular process of interest.

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